	U.S. DEPARTMEN	<u> </u>					
	DA KAMPA AND TO	OF COMMERCE	ATTY DOCKET NO.		SERIAL		
	U.S. DEPARTMENT AND TRA	ADEMAKE OFFICE	213147US2		09/942,542		
			APPLICANT				,
FER	ENCES CITED BY A	PPLICANT	Susumu SHIBATA, et al.				
			FILING DATE		GROUP		
			August 31, 2001		2871		
			U.S. PATENT DOCUMENTS				
	DOCUMENT		1	OL ACC	SUB	FiL	ING DATE
	NUMBER	DATE	NAME	CLASS	CLASS		PROPRIATE
NA.							
٩В							
AC							
AD.		·		†		·	
AE				1	<u> </u>		
AF		<u> </u>	<u> </u>		<u> </u>	<u> </u>	V
AG				 		금	
	·			-}	 	2 20	" 70
						<u> </u>	
				-			
AJ		_				<u>></u>	
AK							3 [
AL.						g '	—
ΑМ						3	
AN				1	<u> </u>	<u></u>	-
		F	DREIGN PATENT DOCUMENTS				-
	DOCUMENT DATE		COLINTRY		TRANSLATION		
	NUMBER	DATE	COUNTRY		YE	S	NO
AO	6-189232	07/08/94	JAPAN (with English Abstract)				X
AP	5-183743	07/23/93	JAPAN (with English Abstract)				x
	5-336376	12/17/93	JAPAN (with English Abstract)		1		
AQ							X
AQ AR	10-143111	05/29/98	JAPAN (with English Abstract)				X
-		05/29/98 12/10/99	JAPAN (with English Abstract) JAPAN (with English Abstract)				
AR	10-143111						Х
AR AS AT	10-143111						Х
AR AS AT AU	10-143111						Х
AR AS AT	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)				Х
AR AS AT AU	10-143111 11-338424	12/10/99		ent Pages, 6	etc.)		Х
AR AS AT AU	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)	ent Pages, 6	etc.)		Х
AR AS AT AU AV	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)	ent Pages, 6	etc.)		Х
AR AS AT AU AV	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)	ent Pages, 6	etc.)		Х
AR AS AT AU AV	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)			erences s	Х
AR AS AT AU AV	10-143111 11-338424	12/10/99	JAPAN (with English Abstract)	Ado		rerences s	X
	B C D E F G H N I N I N I N I N I N I N I N I N I N	A B C D C D D D D D D D D D D D D D D D D	DOCUMENT NUMBER DATE DOCUMENT NUMBER DATE DOCUMENT NUMBER DOCUMENT NUMBER DOCUMENT DATE DOCUMENT DATE	NUMBER DATE NAME A	DOCUMENT DATE NAME CLASS	DOCUMENT DATE NAME CLASS SUB CLASS	DOCUMENT DATE NAME CLASS FILE